PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	EFIM0375	
First Inventor	John Armstrong	Ω
Title	DIRECTORY SERVER FOR AUTOMATIC NETWORK INFORMATION ACCESS SYSTEMS	PT
Express Mail Label No.	EV 330653769 US	<u> S</u>

(Only for new r	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	330653769 05				
1	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO: Com	Stop Patent Application missioner for Patents Box 1450 undria VA 22313-1450				
2.	ion [Total Pages9] irrangement set forth below) e title of the invention erence to Related Applications t Regarding Fed sponsored R & D to sequence listing, a table, uter program listing appendix and of the Invention mary of the Invention mary of the Drawings (if filed) Description of the Disclosure  1 (35 U.S.C. 113) [Total Sheets]	Computer Program (A  8. Nucleotide and/or Amino A (if applicable, all necessary a. Computer Read b. Specification Se i. CD-ROM ii. Paper c. Statements veri  ACCOMPANYING  9. Assignment Papers 10. 37 CFR 3.73(b) Sta (when there is an ax English Translation 12. Information Disclose Statement (IDS)/PT 13. Preliminary Amendr 14. Return Receipt Pos (Should be specification of the Computation of	cicid Sequence Submission  able Form (CRF)  quence Listing on:  or CD-R (2 copies); or  fying identity of above copies  APPLICATION PARTS  (cover sheet & document(s))  tement Power of Signee)  Document (if applicable)  or Copies of IDS  O-1449 Citations  nent (MPEP 503)  fully itemized)  onity Document(s)				
	NG APPLICATION, check appropriate box, and sup	oply the requisite information below	v and in the first sentence of the				
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	DENCE ADDRESS					
Customer N	Number: 31408	or □ c	orrespondence address below				
Name							
Address							
City		State	Zip Code				
Country	7	elephone	Fax				
Name (Print/Type)	James Trosino	Registration No. (Attorney/Ager	. 00,002				
Signature	James Tromas		Date 24-Mar-2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 80x 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. 80x 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL  for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.		1 I	Complete if Known								
		┕╽	Application Number				/				
			Filing Date Her			lerewi	ewith				
			First Named Inventor Joh			ohn A	Armstrong				
	<del></del>			Exam	iner Na	ame	U	Unassigned			
Applicant claims	small entity status. S			Art Unit			U	nassi	gned		
TOTAL AMOUNT	OF PAYMENT	(\$) 882.00		Attorney Docket No. EFIM			FIMO	)375			
METHOD OF	PAYMENT (check	all that apply)	FEE CALCULATION (continued)								
Check Credit	card Money Order	Other None	3. ADDITIONAL FEES Large Entity   Small Entity								
Deposit Account:			Fee	Fee		Fee					Ì
Deposit OF 0770		Code		Code			ree t	Description	ו	Fee Paid	
Number			1051	130	2051	65	Surchan	ge - late	filing fee or o	oath	
Deposit Account Electronics for Imaging, Inc.		1052	50	2052		Surchard cover sh		provisional f	iling fee or		
Name Lauthoriz	and the Johnsk all that a	note)	1053	130	1053				cification		
Charge fee(s) indicate		lit any overpayments	1812	2,520	1812 2	2,520	For filing	a reque	est for ex par	te reexamination	
Charge any additiona		, ,	1804	920*	1804		Request Examine		lication of SIF	R prior to	
Charge fee(s) indicate to the above-identified de	ed below, except for the eposit account.	e filing fee	1805	1,840*	1805	1,840*	Reques Examin		lication of SII	R after	
FEE CALCULATION		1251	110	2251	55	Extension	on for re	ply within firs	st month		
1. BASIC FILING F			1252	420	2252	210	Extensi	on for re	eply within se	cond month	
Large Entity Small Enti	ty		1253	950	2253	475	Extensi	on for re	ply within thi	rd month	
Fee Fee Fee Fee Code (\$)		Fee Paid	1254	1,480	2254	740	Extensi	on for re	ply within for	urth month	
1001 770 2001 38		[ 770 00]	1255	2,010	2255	1,005	Extensi	on for re	ply within fift	h month	<del></del>
1002 340 2002 17	0 Design filing fee	770.00	1401	330	2401	165	Notice of	of Appea	al		
1003 530 2003 26	5 Plant filing fee		1402	330	2402	165	Filing a	brief in	support of an	appeal	
1004 770 2004 38	5 Reissue filing fe	e	1403	290	2403	145	Reques	t for ora	I hearing		
1005 160 2005 8	0 Provisional filing	fee	1451	1,510	1451	1,510	Petition	to instit	ute a public u	ise proceeding	
SUBTOTAL (1) (\$) 770.00		1452	110	2452	55	Petition	to reviv	e - unavoidat	ole		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2453	665	Petition	to reviv	e - unintentio	onal	
L. EXTRA OLAMIT		Fee from		1,330	2501		-		(or reissue)		<b>├</b> ──┤ <b>!</b>
Total Claims 24	Extra Claims -20** = 4 X	below Fee Paid \$18.00 = 72.00	1502		2502		Design		е		
Independent 2		\$86.00 = 0	1503		2503 1460		Plant is		Commission		
Claims La 13 - Claims Authority Auth		1460	130 50	1807				Commission			
Large Entity   Small Entity		1807	·	l			-	under 37 CF	isclosure Stmt		
Fee Fee Fee I	Fee <u>Fee Descrip</u>	<u>tion</u>	1806		1806				patent assig		40.00
Code (\$) Code 1202 18 2202		ss of 20	8021	40	8021		property	y (times	number of pr	operties)	40.00
1201 86 2201	_	aims in excess of 3	1809	770	2809	385	107 AFE	submis: R 1.129(	sion after fina 'a))	al rejection	
	145 Multiple depend	dent claim, if not paid	1810	770	2810	385	For eac	h additio	onal invention FR 1.129(b)		
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385				nination (RCE)		
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent		1802		1802		Reque		pedited exan			
		Othe	r fee (sp	ecify) _							
SURTATALIZA (ISA 12.001)				uced by	Basic F	iling Fe	ee Paid	s	UBTOTAL	(3) (\$)	40.00
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) James Trosino				Registration No. (Attorney/Agent) 39,862 Telephone (650) 357-3				3997			
Signature Jam Turam				,	r MANUT					24-Mar-20	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.